

**SECOND
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Sheet 1 of 1

Application Number	10/578,912
Filing Date	May 9, 2006
First Named Inventor	Keiichiro KAI et al.
Examiner Name	L. Bland
Attorney Docket No.	1034232-000038

U.S. PATENT DOCUMENTS

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	XU et al., "Sugar Specificity of Human β -Cell Glucokinase: Correlation of Molecular Models with Kinetic Measurements" Biochemistry, Vol. 34, pgs. 6083-6092, 1995.
	HANSEN et al., "The First Archaeal ATP-Dependent Glucokinase, from the Hyperthermophilic Crenarchaeon <i>Aeropyrum pernix</i> , Represents a Monomeric, Extremely Thermophilic ROK Glucokinase with Broad Hexose Specificity", Journal of Bacteriology, Vol. 184, No. 21, pgs. 5955-5965, Nov. 2002.
	ISHIKAWA et al., "Enhancement of Nucleoside Phosphorylation Activity in an Acid Phosphatase", Protein Engineering, Vol. 15, No. 7, pgs. 539-543, 2002.
	TAHIROV et al., "Crystal Structure of Purine Nucleoside Phosphorylase from <i>Thermus thermophilus</i> " J. Mol. Biol., Vol. 337, pgs 1149-1160, 2004.

Examiner Signature		Date Considered	
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